

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

466

7590

10/01/2004

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202 EXAMINER

BUI, BING Q

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PAPER NUMBER

ART UNIT

DATE MAILED: 10/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/690,727	10/18/2000	SHINICHI UKON	ND-361US	3288

TITLE OF INVENTION: AUTOMATIC CALL DISTRIBUTION SYSTEM AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDEN		e: Use Block I for	any change of address)		Note: A certificate	of mailing can only be used f	or domestic mailings of the
					papers. Each addition	This certificate cannot be used onal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must
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YOUNG & THO					I hereby certify that	Certificate of Mailing or Trans	smission or denosited with the United
745 SOUTH 23RI	DSTREET				States Postal Servic	e with sufficient postage for fir	rst class mail in an envelope
2ND FLOOR	A 22202				addressed to the M transmitted to the U	this Fee(s) Transmittal is bein e with sufficient postage for fin lail Stop ISSUE FEE address SPTO (703) 746-4000, on the	s above, or being facsimile date indicated below.
ARLINGTON, V	A 22202						(Depositor's name)
							(Signature)
						<u> </u>	(Date)
APPLICATION NO.	FILING	DATE	I	FIRST NAME	) INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/690,727	10/18	/2000		SHINICI	II UKON	ND-361US	3288
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CFR 1.363).					mes of up to 3 registered pa	tent attorneys 1	
Change of correspon	ndence address ( 122) attached	or Change of	Correspondence	•	OR, alternatively,	. 2	
				(2) the na	me of a single firm (having a	ames of up to	
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	or more recent	) attached. Use	of a Customer	2 registere listed, no	attorney or agent) and the ned patent attorneys or agents.  name will be printed.	If no name is 3	
3. ASSIGNEE NAME AN	D RESIDENCE	DATA TO B	E PRINTED ON T	HE PATEN	Γ (print or type)	· · · · · · · · · · · · · · · · · · ·	
PLEASE NOTE: Unles recordation as set forth	ss an assignee i in 37 CFR 3.11.	s identified be Completion	elow, no assignee of this form is NOT	data will app Ta substitute	ear on the patent. If an ass for filing an assignment.	ignee is identified below, the	document has been filed for
(A) NAME OF ASSIGN					CE: (CITY and STATE OR C		(
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Please check the appropria		gory or catego				Corporation or other private gr	roup entity  Government
4a. The following fee(s) ar	e enclosed:		4b	. Payment of	( )		
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Publication Fee (No	•	scount permitte			by credit card. Form PTO-20		
Advance Order - #	of Copies			Deposit Acc	ector is hereby authorized by ount Number	charge the required fee(s), or (enclose an extra	r credit any overpayment, to copy of this form).
5. Change in Entity Statu			,	<u> </u>			
a. Applicant claims						IALL ENTITY status. See 37 (	
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re	O is requested to Publication Fee cords of the Uni	apply the Issue (if required) vited States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if an I from anyon Office.	ny) or to re-apply any previo e other than the applicant; a r	usly paid issue fee to the applic egistered attorney or agent; or	the assignee or other party in
Authorized Signature _					. Date		·
Typed or printed name					Registrat	ion No	
an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 2231.	ality is governed application form ns for reducing rginia 22313-14. 3-1450.	1 by 35 U.S.C. n to the USPT this burden, st 50. DO NOT	. 122 and 37 CFR 1 O. Time will vary nould be sent to the SEND FEES OR C	1.14. This co depending u Chief Infon COMPLETEI	llection is estimated to take pon the individual case. Any nation Officer, U.S. Patent a D FORMS TO THIS ADDRI	by the public which is to file (ar 12 minutes to complete, includic comments on the amount of the thick of the comments of t	ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,



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745 SOUTH 23 2ND FLOOR	3RD STRE	ET	•	ART UNIT	PAPER NUMBER
ARLINGTON,	VA 22202	•		2642	
				DATE MAILED: 10/01/2004	1

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 320 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 320 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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ARLINGTON,	, VA 22202			2642	
				DATE MAILED: 10/01/200	4

## Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent. except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity.....\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....\$245.00

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a)).....\$330.00

By other than a small entity..... \$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.